

Nº 50431

APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office DEC 18 1986

Returned to applicant for correction FEB 6 1987

Corrected application filed

Map filed FEB 11 1987 under 50429

The applicant Harold C. Heitmiller

1451 Winnie Lane, of Carson City,
Street and No. or P.O. Box No. City or Town

Nevada 89701, hereby make application for permission to appropriate the public
State and Zip Code No.
 waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.)

1. The source of the proposed appropriation is Unnamed Stream No. 1
Name of stream, lake, spring, underground or other source

2. The amount of water applied for is 1.0 second-feet
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet

3. The water to be used for Quasi-Municipal purposes
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated

(b) Stockwater, state number and kinds of animals to be watered

(c) Other use (describe fully under "No. 12. Remarks" Water supply for approximately 200 single family homes

(d) Power:

(1) Horsepower developed

(2) Point of return of water to stream

5. The water is to be diverted from its source at the following point within NE¼ of NW¼, Sec. 23,
Describe as being within a 40-acre subdivision of public
T. 20 N, R. 18 E, from which the northwest corner of said section
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.
23 bears N70°44'W 2500 feet.

6. Place of use N½ of SW¼, Por. SE¼, Por. NW¼ Por. SW¼ of NE¼, Sec. 7,
Describe by legal subdivision. If on unsurveyed land, it should be so stated.
T. 20 N, R. 19 E

7. Use will begin about January 1 and end about December 31, of each year.
Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Water will be conveyed via natural streambed to diversion dam.
State manner in which water is to be diverted, i.e. diversion structure, ditches and flumes, drilled well with pump and motor, etc.
Piping will convey water from dam to injection well.

9. Estimated cost of works \$20,000.

10. Estimated time required to construct works..... 5 years

If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use..... 10 years

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use. Water will be diverted from three streams to supply a municipal water system for 200 residential units with a total estimated consumptive use of 60 a.f./yr. The diverted water will be injected into the groundwater basin for storage during periods of high flow and withdrawn from the groundwater basin during periods of low flow.

s/Arthur C. O'Connor Jr.

By Arthur C. O'Connor Jr., Agent

S.W.R.S. No. 603

c/o O C Engineering

P. O. Box 10307

Reno, Nevada 89510

Compared cc/jm

Protested 5/8/87 by W. W. Walters

5/8/87 by Washoe County Utility Division

DENIAL

OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby ~~grant~~^{deny} the same, subject to the following limitations and conditions:

This application is hereby denied on the grounds that granting said applications would threaten to prove detrimental to the public interest. No ruling is made on the merits of the protests.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed..... cubic feet per second.....

Work must be prosecuted with reasonable diligence and be completed on or before.....

Proof of completion of work shall be filed on or before.....

Application of water to beneficial use shall be made on or before.....

Proof of the application of water to beneficial use shall be filed on or before.....

Map in support of proof of beneficial use shall be filed on or before.....

Completion of work filed.....

Proof of beneficial use filed.....

Cultural map filed.....

Certificate No. Issued.....

IN TESTIMONY WHEREOF, I, HUGH RICCI, P.E.,
State Engineer of Nevada, have hereunto set my hand and the seal of
my office, this 29th day of May

A.D. 192001

Hugh Ricci, P.E.
State Engineer